Docket No.

251023US2S

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Yoshihisa IWATA et al.

SERIAL NO:

IO: 10/807,454

ALLOWED:

December 6, 2005

FILED: FOR:

March 24, 2004

GAU:

2827

EXAMINER: PHAN, T. Q.

SEMICONDUCTOR MEMORY DEVICE HAVING MEMORY CELLS INCLUDING FERROMAGNETIC FILMS

AND CONTROL METHOD THEREOF

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

SIR

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449, which were cited in the attached Japanese Office Action. An English translation of the Japanese Office Action and copies of the listed references are attached.
- A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

Attached is a list of applicant's pending application(s), published application(s) or issued patent(s) which may be related to the present application. In accordance with the waiver of 37 CFR 1.98 dated September 21, 2004, copies of the cited pending applications are not provided. Cited published and/or issued patents, if any, are listed on the attached PTO form 1449.

☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- □ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number <u>15-0030</u>. A duplicate copy of this sheet is enclosed.

01/19/2006 SZEWDIE1 00000160 10807454

01 FC:1806

180.00 DP

Customer Number

22850

Tel. (703) 413-3000 Fax. (703) 413-2220 (OSMMN 05/03) I:\ATTY\RFF\25s\251023\251023-ids.doc Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Eckhard H. Kuesters

Registration No. 28,870

Remus F. Fetea, Ph.D.

Limited Recognition No. L0037

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 251023US2S			SERIAL N			
							10/807,454			
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT						
LIST OF	REFEF	RENCES CITED BY API	PLICANT	Yoshihisa IWATA et al.						
(' & 5000 m)			ALLOWED DATE FILING DATE			GROUP				
JAN 18 2006 E			December 6, 2005 March 24, 2004			2827				
U.S. PATENT DOCUMENTS EXAMINER DOCUMENTS THAT DATE NAME CLASS SUB FILING DATE										
EXAMINER		DOCUMENT& THE	DATE	ATE NAME		CLASS	SUB FILING DATE			
INITIAL		NUMBER	-				CLASS IF APPROPRIATE		PPROPRIATE	
	AA			-					*****	
	AB									
	AC		ļ							
	AD									
	AE									
	AF									
	AG									
	АН									
	ΑI									
	AJ								·	
	AK			·						
	AL		<u> </u>							
	АМ			,						
	AN									
FOREIGN PATENT DOCUMENTS										
	DOCUMENT DATE COUNTRY TRANSLATION								LATION	
		NUMBER	DATE	cou	COUNTRY		YES		NO	
	AO	2003-173672	06/20/2003	JAPAN					X	
	AP	2003-257175	09/12/2003	JAPAN					Х	
	AQ				· · · · · · · · · · · · · · · · · · ·					
	AR	·	<u> </u>							
	AS	1								
	AT	,	†							
	AU									
	AV								,	
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)										
	AW	Takeshi HONDA et al., "MRAM-Writing Circuitry to Compensate for Thermal-Variation of Magnetization-Reversal Current", 2002 Symposium On VLSI Circuits Digest of Technical Papers, IEEE, June 2002, pp. 156-157.								
	AX									
	AY									
	AZ				Additional References sheet(s) attached					
Examiner						Date Considered				
conformance	*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									